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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/03/2004

KODA & ANDROLIA SUITE 1430 2029 CENTURY PARK EAST LOS ANGELES, CA 90067-3024

EXAMINER LEWIS, MONICA					

2822 DATE MAILED: 11/03/2004

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/998,467
 11/29/2001
 Koji Sato
 85A 3169
 5684

TITLE OF INVENTION: A SEMICONDUCTOR DEVICE HAVING BUMPS

AP	PLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nor	nprovisional	YES	\$685	\$300	\$985	02/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further com- indicated unless corrected b maintenance fee notification	elow or directed otherwise	Patent, advance order in Block 1, by (a) s	rs and notification specifying a new co	of maintenance fees rrespondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for 90 11/03/2004	any change of address)		Fee(s) Transmittal. T papers. Each addition	of mailing can only be used for his certificate cannot be used if hal paper, such as an assignment that of mailing or transmission.	or any other accompanying	
KODA & ANDR SUITE 1430 2029 CENTURY P LOS ANGELES, C	OLIA ARK EAST			C	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fire ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
LOS ANGELES, C	A 90007-3024					(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	YES	\$685		\$300	\$985	02/03/2005	
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS			
LEWIS, N	MONICA	2822		257-673000			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a 2				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in					gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(B) I	RESIDENCE: (CIT	Y and STATE OR C	OUNTRY)		
Please check the appropriate	assignee category or category	ories (will not be print	ted on the patent) :	☐ Individual ☐	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:						
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
 Change in Entity Status a. Applicant claims St 	(from status indicated above MALL ENTITY status. See	<i>'</i>	b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) ords of the United States Pat	ue Fee and Publicatio will not be accepted f ent and Trademark O	n Fee (if any) or to rom anyone other th ffice.	re-apply any previou an the applicant; a re	isly paid issue fee to the applicate sistered attorney or agent; or the	ation identified above. the assignee or other party in	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of information an application. Confidentialis submitting the completed apthis form and/or suggestions Box 1450, Alexandra, Virginal Alexandra, Virginia 22313-	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C plication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1.1 O. Time will vary de hould be sent to the CSEND FEES OR CO	is required to obtain 14. This collection is epending upon the inches Information ObmpLETED FORM	or retain a benefit by s estimated to take 1 ndividual case. Any fficer, U.S. Patent ar S TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



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LOS ANGELES, CA 90067-3024			2822		
			DATE MAILED: 11/03/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 222 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 222 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.